PTO/SE/30 (08-03) Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number.

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

the state of the s					
pplication Number 10/072,165					
Filing Date	February 7, 2002 T.C. Coughlin, et al.				
First Named Inventor					
Art Unit	2819				
Examiner Name	Daniel D. Chang				
Attorney Docket Number	END920010050US1 (14647)				

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

and amendments e applicant does not a priviously so Office action i. Consider ii. Other b. Enclosed i. Amen iii. Affida 2. Miscellaneous a. Suspension a period of b. Other 3. Fees The RCE	fee under 37 CFR 1.17(e)	e entered in the filed unentered at the filed unentered at the filed action is a submission of the filed at t	order in which they warmendment(s) enter coutstanding, any on even if this be or Reply Brief pr formation Disclos her coplication is requ in shall not exceed 3	ed, applicant must request amendments filed at exist not checked. eviously filed on sure Statement (IDS) ested under 37 CFR months; Fee under 37 CFR and the statement of the st	t instructs otherwise. If st non-entry of such fter the final		
a. A The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 09-0457/IBM							
i. ⊠ RCE f	ee required under 37	CFR 1.17(e)					
iii. O Other	sion of time fee (37 CFF	R 1.136 and 1.11	7)				
	b.						
	credit card (Form PTO-2						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	· · · · · · · · · · · · · · · · · · ·				756.		
Name (Print/Type)	SIGNATURE OF A. John S. Sensny	PPLICANT, A					
Signature				retion No. (Attorney / Agent)	28,757		
Carp Action 6	John & No	many	Date	January 20, 2004			
CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stro RCE Commissions For Police United States Postal Service with sufficient postage as first class mail in							
the U.S. Patent and Traden	nark Office on the date sho		nited States Postal , P.O. Box 1450, Ale	Service with sufficient po Xandria. VA 22313-1450	stage as first class mail in or facsimile transmitted to		
Name (Print / Type)	John S. Sensny		-		***************************************		
Signature	John & So	manu	Date	January 20, 2004			
This collection of information is process) an application. Confid	equired by 37 CFR 1.114. The	information is req	ulred to obtain or retain	a benefit by the public which	is to file (and by the USPTO to		

process) an application. Confidentiality is governed by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO MAIL STORMS AND ADDRESS AND TO MAIL STORMS AND ADDRESS AND TO MAIL STORMS AND TO

400 Garden City Plaza Garden City, New York 11530 (516) 742-4343 - Telephone (516) 742-4366 - Facsimile e:mail: intprop@ssmp.com

SCULLY, SCOTT, MURPHY

RECEIVED CENTRAL FAX CENTER

JAN **2 0** 2004



Examiner: Daniel D. Chang **GROUP ART UNIT: 2819**

John S. Sensny, Esq.

(703) 872-9306

Pages: 12, including fax cover sheet

Phones

Date:

January 20, 2004

Ro:

To:

Fax:

T.C. Coughlin, et al.

U.S. Serial No.: 10/072,165

CC:

Docket: END920010050US1 (14647)

REQUEST FOR CONTINUED EXAMINATION (RCE) and AMENMENT UNDER 37 C.F.R. §1.116 (Final Rejection)

In connection with the above-identified patent application, transmitted herewith are:

- Request for Continued Examination Transmittal (RCE) (in duplicate)
- Amendment Transmittal Letter (in duplicate)
- 3. Amendment under 37 C.F.R. §1,116
- 4. Authorization to charge IBM Deposit Acct. No. 09-0457/IBM in the amount of \$770.00 for the RCE Fee
- 5. Certificate of Transmission By Facsimile, dated January 20, 2004 (in duplicate)

CONFIDENTIALITY: The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copyling, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Julie @ Ext. 569 or via e-mail at Julie@ssmp.com

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): T. C. Coughlin, et al.			EN	Docket No. D920010050US1 (14647)				
Serial No. 10/072,165	Filing Date February 7, 2002	Examiner Daniel D. Chang		Group Art Unit 2819				
Invention: ASIC-ARCHITECTURE FOR ACTIVE-COMPENSATION OF A PROGRAMMABLE IMPEDANCE I/O								
I hereby certify that this REQUEST FOR CONTINUED EXAMINATION (RCE) WITH AMENDMENT (Identify type of correspondence)								
is being facsimile transmi	itted to the United States Patent	and Trademark Office (Fax. N	No. (7	03) 872-9306				
on January 20,	, 2004							
(Date)	·							
	•							
		.		. ,				
		John S. Sei (Typed or Printed Name of Perso	nsny on Signin	e Certificate)				
		(Signature)	Oess	my				
		/		•				
	Note: Each paper must have	e its own certificate of mailing.		-				
	•							
				.··				
				in " " "				
				·				
				·				
			•					
				. 1				
				l l				